## PATENT COOPERATION TREATY REC'D 27 JUN 2006 PCT

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference		EOD ELIDTHED ACT	PYON .	See Form PCT/IPEA/416			
2003/14 PCT		FOR FURTHER ACT					
International application No.		International filing date (	day/month/year)	Priority date (day/month/year)			
PCT/US05/03683		04 February 2005 (04.02.		06 February 2004 (06.02.2004)			
ì	classification (IPC)	or national classification and	I IPC				
IPC: <b>C08L 37/00</b> ( 2006.01), <b>51/06</b> ( 2006.01) USPC: 428/364,373,374;525/74,165,191,231,240,386							
Applicant							
INVISTA NORTH AMERICA S.A R.L							
Examinir	Examining Authority under Article 35 and transmitted to the applicant according to Article 36.						
2. This REPORT consists of a total ofsheets, incl			uding this cover sheet	t.			
3. This repo	ort is also accompa	mprising:					
a. [] (s	a. (sent to the applicant and to the International Bureau) a total of sheets, as follows:						
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).							
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.							
ъ. 🗍			otal of (indicate type	and number of electronic carrier(s))			
b (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or tables related thereto, in electronic form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).							
4. This repo	ort contains indica	tions relating to the follo	wing items:				
· ·		asis of the report					
В	ox No. II Pri	iority					
<u> </u>		on-establishment of opinion with regard to novelty, inventive step and industrial plicability					
Bo		ck of unity of invention					
Box No. V Re		easoned statement under Article 35(2) with regard to novelty, inventive step or lustrial applicability; citations and explanations supporting such statement					
Bo		ertain documents cited	1				
Во	ox No. VII Ce	ertain defects in the interr	national application				
Box No. VIII Certain observation		ertain observations on the	the international application				
Date of submission of the demand			Date of completion	of this report			
31 August 2005 (31.08.2005)			17 May 2006 (17.05.2	.006)			
Name and mailing address of the IPEA/ US  Mail Stop PCT, Attn: IPEA/US			Afthorized officer				
Commissione	r for Patents	<	Randy Gulakowski	The state of the s			
P.O. Box 1450 Alexandria, Virginia 22313-1450			•	/~ <sup>v</sup>			
Facsimile No. (571) 273-3201			Telephone No. 571-2	72-1700			

Form PCT/IPEA/409 (cover sheet)(April 2005)

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/US05/03683

Box No. I Basis of the report						
1.	With	regard to the language, this report is based on:				
	$\boxtimes$	the international application in the language in which it was filed.  a translation of the international application into English, which is the language of a translation furnished for the purposes of:				
	international search (under Rules 12.3 and 23.1(b))					
		publication of the international application (under Rule 12.4(a))				
		international preliminary examination (under Rules 55.2(a) and/or 55.3(a))				
2.	to the	th regard to the <b>elements</b> of the international application, this report is based on (replacement sheets which have been furnished the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not nexed to this report):				
	$\boxtimes$	the international application as originally filed/furnished				
	$\boxtimes$	the description:				
		pages 1-19 as originally filed/furnished pages* NONE received by this Authority on				
		pages* NONE received by this Authority on received by this Authority on				
		the claims:  pages 20-22 as originally filed/furnished  pages* NONE as amended (together with any statement) under Article 19  pages* NONE received by this Authority on received by this				
		the drawings:  pages NONE as originally filed/furnished  pages* NONE received by this Authority on pages*				
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.				
3.		The amendments have resulted in the cancellation of:				
		the description, pages				
		the claims, Nos				
		the drawings, sheets/figs				
		the sequence listing (specify):				
		any table(s) related to the sequence listing (specify):				
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).				
		the description, pages				
		the claims, Nos.				
		the drawings, sheets/figs				
		the sequence listing (specify):				
		any table(s) related to the sequence listing (specify):				
* 1	* If item 4 applies, some or all of those sheets may be marked "superseded."					

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/US05/03683

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1. Statement					
Novelty (N)	Claims 1-26	YES			
	Claims NONE	NO			
Inventive Step (IS)	Claims NONE	YES			
	Claims <u>1-26</u>	NO			
Industrial Applicability (IA)	Claims 1-26	YES			
	Claims NONE	NO			
Claims 1-26 lack an inventive step under PCT Artic found in PCT/ISA/237 dated November 1, 2005.  Claims 1-6, 10-19 and 23-25 lack an inventive step of record, as found in PCT/ISA/237 dated November Claims 1-26 meet the criteria set out in PCT Article be made or used in industry.  Claims 1-26 meet the criteria set out in PCT Article particularly the prior art fails to expressly teach the particularly the prior art fails to expressly teach the particularly (Box No. V, section 1), but did no need to be presented in the particular of the particular o	under PCT Article 33(3) as being obvious over 1, 2005.  33(4), and thus have industrial applicability be 33(2) because the prior art does not adequately properties found in claim 1. Please note that P t provide any reasons or basis for the rejection	r Sawyer et al. Please see the reasons ecause the subject matter claimed can y anticipate the instant claims,			
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Form PCT/IPEA/409 (Box No. V) (April 2005)